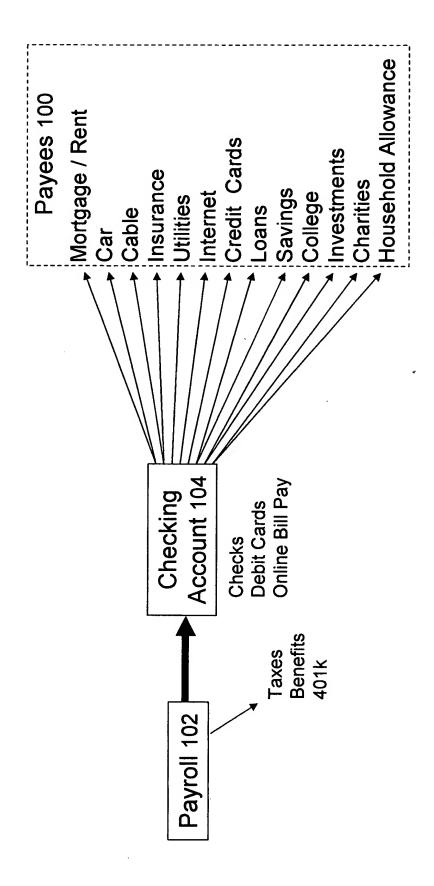
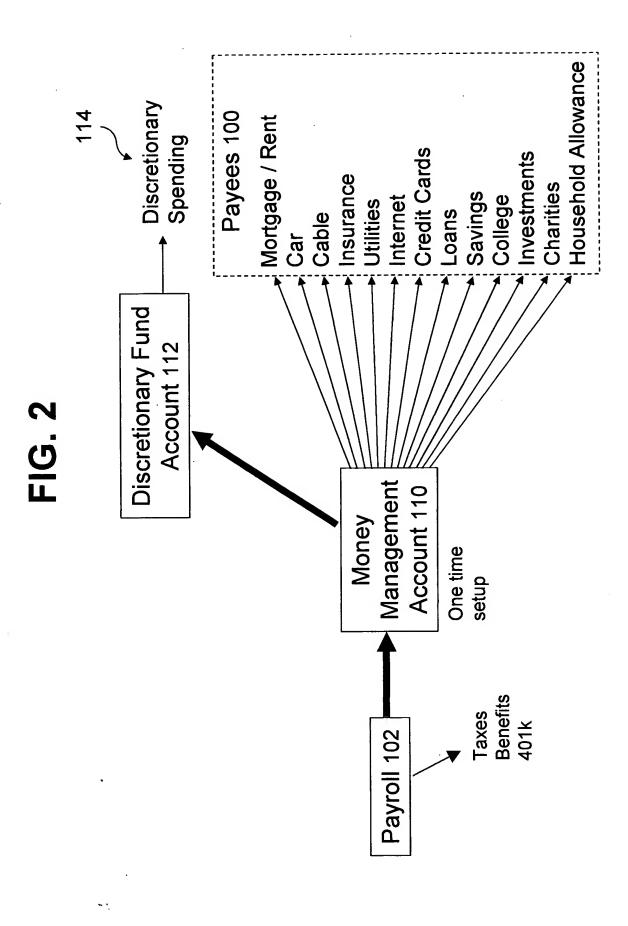
FIG. 1 (Prior Art)





Account Balance: \$332.56 Monthly Payments: \$2480.33  Payee Cable Company Mutual Fund Savings Bank Mortgage	### Money Management Account \$332.56	######################################	<b>Date</b> 5/10/03 5/10/03 5/10/03	Frequency monthly monthly	edit edit
ompany und ntgage	Account  cox332  cox332  cox332	<b>Amount</b> \$34.50 \$400.00	<b>Date</b> 5/10/03 5/10/03 5/10/03	Frequency monthly monthly	edit edit
	oox332 oox332 oox332	\$34.50 \$400.00 \$100.00	5/10/03 5/10/03 5/10/03	monthly monthly monthly	edit
<b>9</b>	oox332 oox332	\$400.00	5/10/03	monthly	edit
ntgage	0000332	\$100.00	5/10/03	monthly	edit
		!		•	
	xxx332	\$1347.83	5/10/03	monthly	edit
Bank Credit Card	xxx332	variable	5/10/03	monthly	edit
Gas Company	xxx332	variable	5/10/03	monthly	edit
Electric Company	xxxx332	variable	5/10/03	monthly	edit
Telephone Company	xxx332	variable	5/10/03	monthly	edit
Credit Card	xxx332	\$523.82	5/10/03	monthly	edit
Loan Account Loan - computer xxxx332	xxx332	\$74.18	5/10/03	monthly	edit

**FIG. 4** 

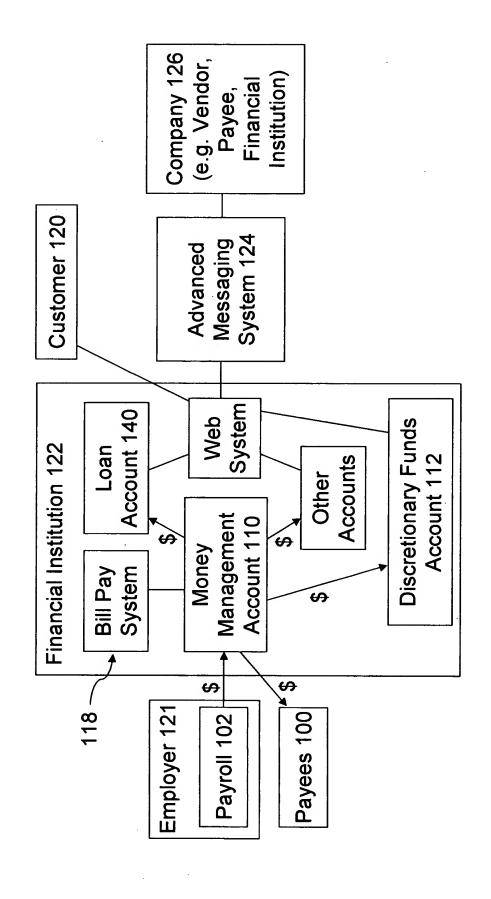
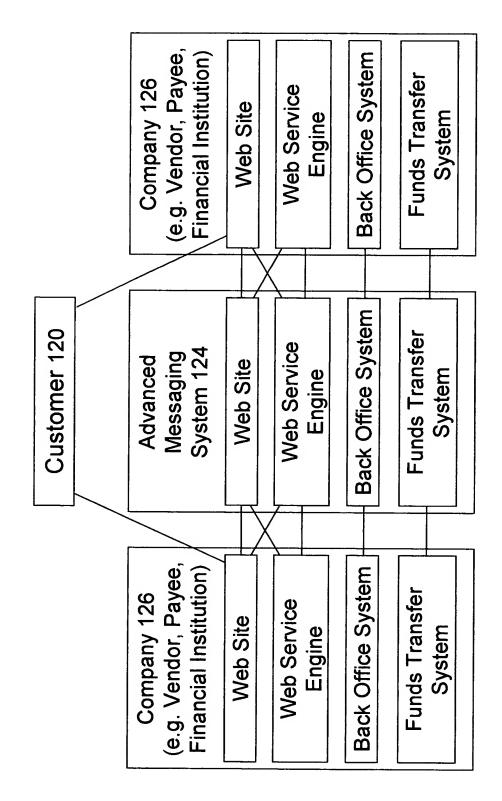


FIG. 5



**FIG.** 6

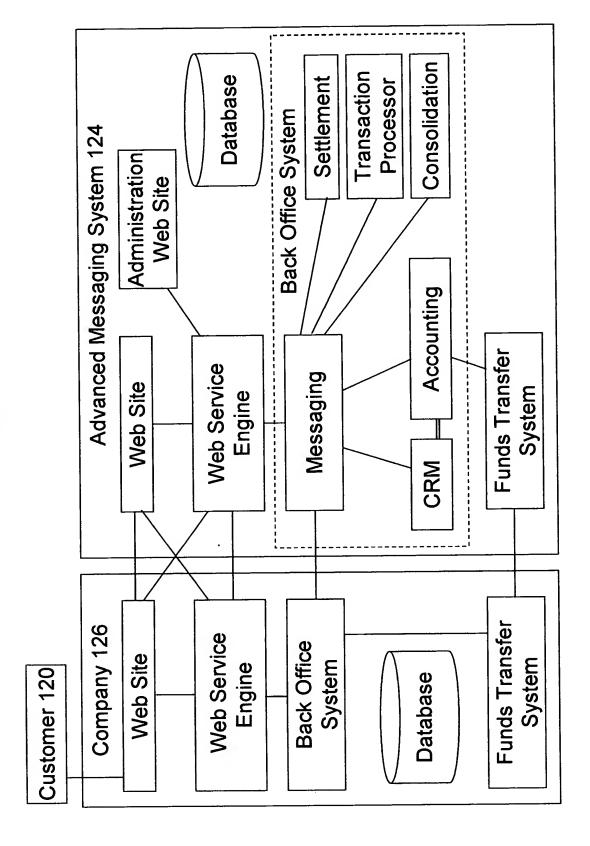


FIG. 7

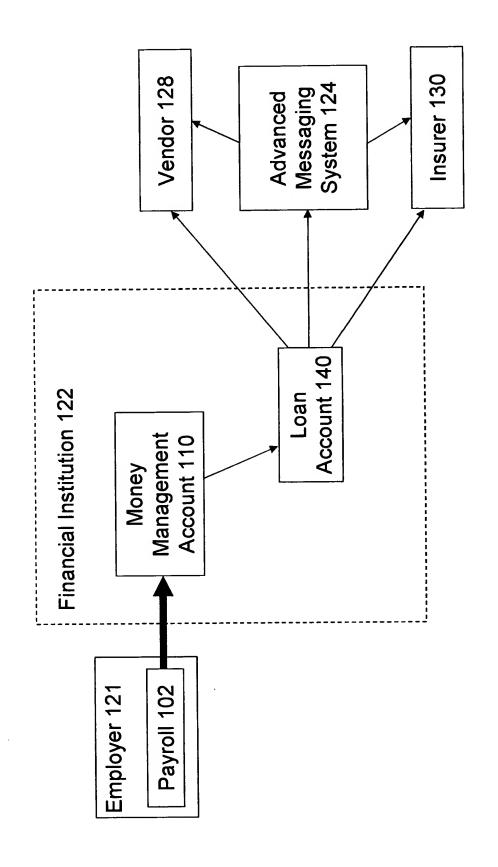
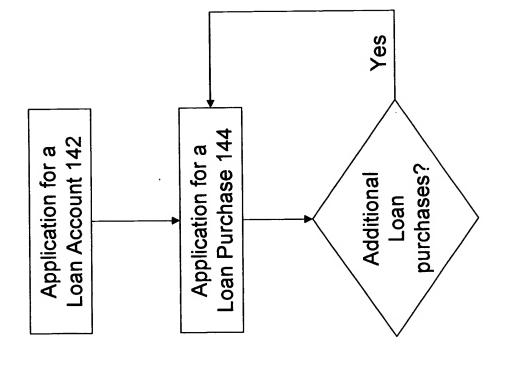
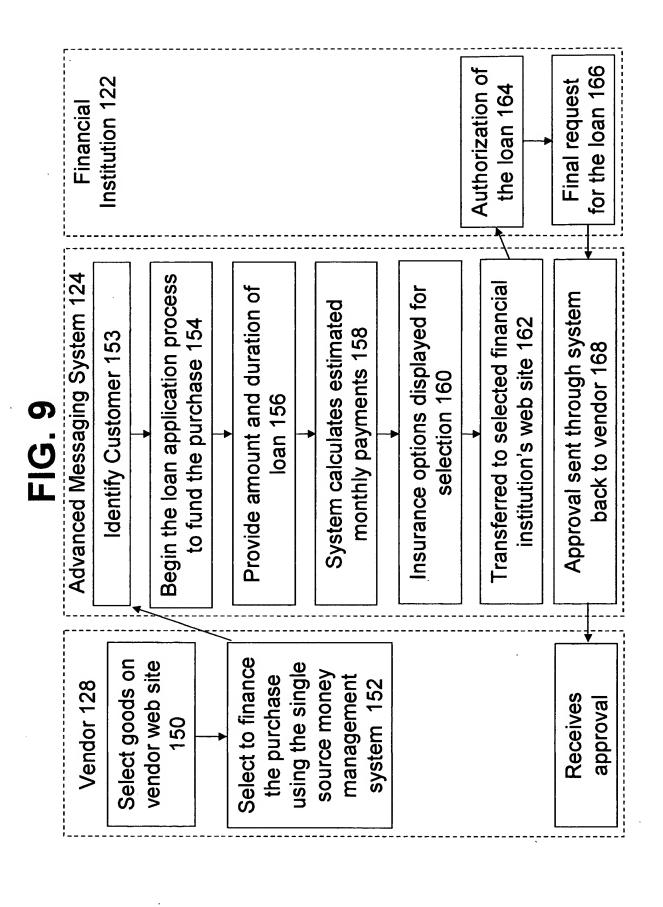


FIG. 8





	Items	Amount:	
Computer Company TOTAL	Computer	\$2348.00 <b>\$2348.00</b>	
Accounts Available Please select the accoun	Accounts Available Please select the account you wish to finance this purchase.	chase.	
Loan Accounts:			
区 Bank Term Loan Account Duration of Lo Estimated mo	Loan Account Duration of Loan 3 years Estimated monthly payments \$74.18	Loan Account Duration of Loan 3 years Estimated monthly payments \$74.18 per month at 8.9% interest.	
Other Accounts:			
Checking Account			
Bank Credit Card			
Savings Account			

Loan Insurance			
Loan Account: Loan Amount: Loan Duration:	Bank Term Loan Account \$2348.00 3 years	int	
Insurance Available Please select the insurance	Insurance Available Please select the insurance you wish on this loan.	s loan.	
Involuntary U	X   Involuntary Unemployment for up to 8 months - \$0.80 per month	months - \$0.8	30 per month
☐ Disability for u	Disability for up to 12 months - \$0.75 per month	er month	
Credit Life - \$0.55 per month	0.55 per month		
To Qualify Please answer the	<b>To Qualify</b> Please answer the following questions to qualify for selected insurance.	ualify for sele	cted insurance.
Are you HIV positive?	ve?	☐ Yes	No X
Are you being trea	Are you being treated for Hypertension?	☐ Yes	°N X

:: G						
	Customer Name 1234 Street Address City Name	(555) 555 5555	AAAA Construction Inc (555) 555 5555 Manager 4 years 3 months bi-monthly 1st / 16th		\$2348.00 3 years \$74.18 8.9% \$50.00 \$2720.55	itions stated above:  Submit
Personal Information	Name: Address:	Phone:	Employer: Work Phone: Occupation: Employment Duration:	Loan Terms	Amount Financed: Loan Duration: Monthly Payments: Annual Percentage Rate: Finance Charge: Total of Payments:	I agree to the terms and conditions stated above:    X Yes

Summary: Con Amount: \$23	
	Computer
	\$2348.00
Bank Loan Account	
Balance: \$0.00	00
Account Limit: \$12	\$12,000.00
Insurance	
Involuntary Unemployment \$0.8	\$0.80 per month
Loan Terms	
Loan Duration: 3 ye	3 years \$74.18
Rate:	
	May 30 <sup>th</sup> 2003
Authorize Transaction	
Password: xxxxx submit	mit

FIG. 14

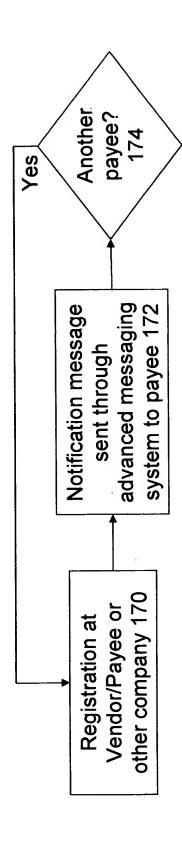
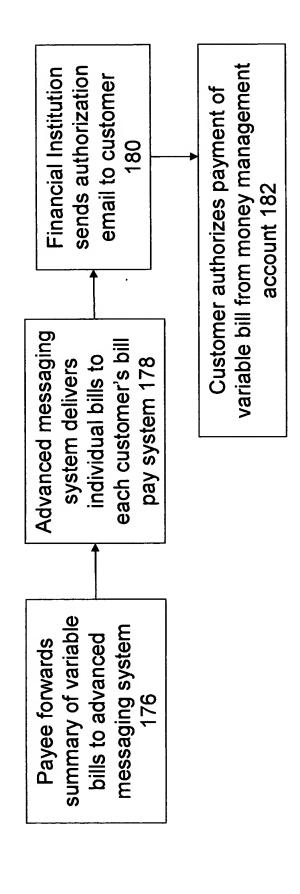


FIG. 15



# **Email from Financial Institution**

July 23, 2003 12:43 pm customer@service.com Credit Card Company Payment Notification Financial Institution From: Sent: <u>ا</u>ن

Subject:

# Financial Institution

Dear Customer Name,

Your current balance is \$4321.00 with a minimum payment of \$112.00 due June 23rd 2003. Your Credit Card Company statement for account xxxxxxxxxxxx4433 has arrived.

To authorize your payment, click here.

Statement Summary:

Credit Card Company Payee:

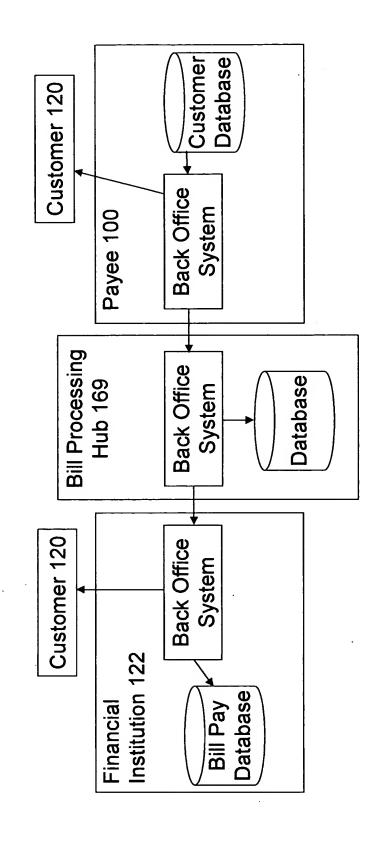
xxxxxxxxx4433 \$4321.00 \$112.00 Account: Balance:

Minimum:

June 23rd 2003 Payment Due

Payment Summary		
Payee:	Credit Card Company	
Account:	xxxxxxxxxx1234	
Balance:	\$4321.00	
Minimum Payment:	\$112.00	
Payment Due:	June 23 2003	
Authorization		
Payment:	\$ 523.82	
Payment Date:	6/23/03	
Password:	xxxxx	
	schedule payment	

FIG. 18



Database Order Customer 120 Web Service Back Office Web Site Vendor 128 Engine System Shopping Hub 148 Secure Internet FIG. 19 Web Service Back Office Funds Transfer Database Web Site Engine System System Web Service **Back Office** Customer 120 Web Site Engine System Institution 122 Database Database Bill Pay Financial Loan

Database Database Order Order Customer 120 **Back Office** Back Office Vendor 128 Insurer 130 Transfer Transfer System Funds System System Funds System Secure Internet Shopping Hub FIG. 20 **Back Office Database** Transfer System Funds System 148 Customer 120 **Back Office** Transfer System Funds System Institution 122 Database Account Financial

	Travel		Company 1	Company 2	Company 3	Company 4	Company 5	Airline 1	Airline 2	Airline 3	Airline 4	Airline 5		Insurance	Company 1	Company 2	Company 3	Company 4	:	Sporting Goods	Company 1	Company 2	Company 3	Company 4	Company 5		
Secure Internet Shopping Network	Committee Manifoldina	כסוויסמוביו ואומוותומרתוניום	Company 1	Company 2	Company 3	Company 4		Consumer Electronics	Company 1	Company 2	Company 3	Company 4	Company 5		Automobiles	Company 1	Company 2	Company 3	Company 4		Jewelry & Gifts	Company 1	Company 2	Company 3	Company 4	Company 5	

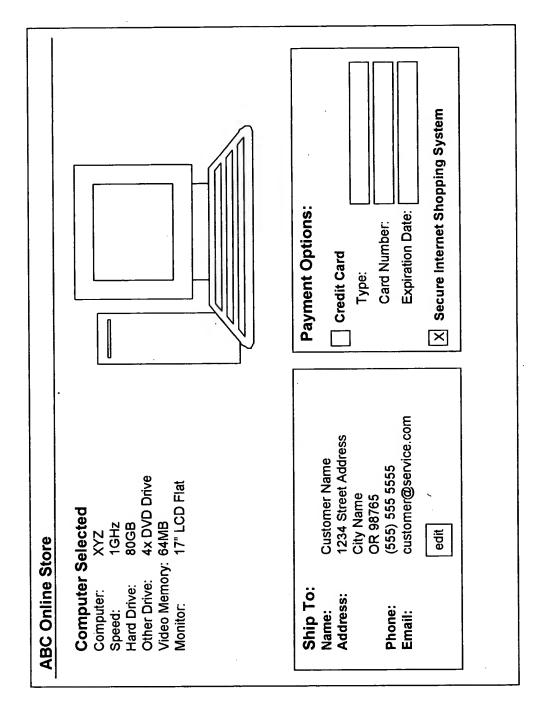


FIG. 23

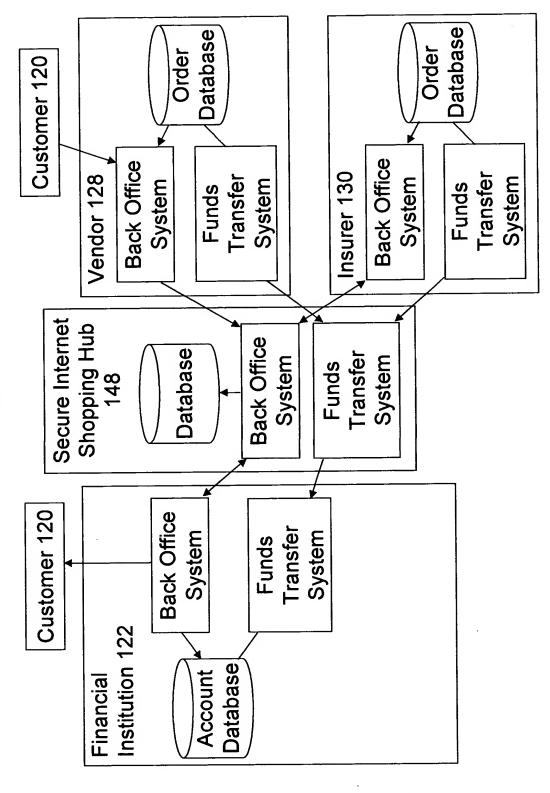
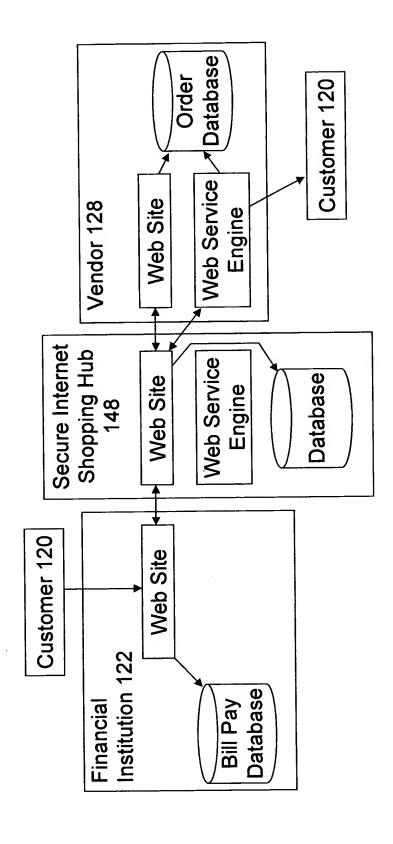


FIG. 24



Deposit Accounts			
Account	Account Number	Balance	<b>Available Balance</b>
Payment Account	xxxxxxxxxxx1234	\$331.00	1
Checking Account	xxxxxxxxxxxx4321	\$2376.41	\$2376.41
Savings Account	xxxxxxxxxxx4444	\$5443.21	\$5443.21
Investment Account	xxxxxxxxxxxx3333	\$9844.33	\$9844.33
Credit Accounts			
Account	Account Number	Balance	Available Credit
Bank Credit Card	xxxxxxxxxxxx1212	\$444.00	\$8556.00
Loan Account	xxxxxxxxxxx4433	\$2348.00	\$9452.00
Other Credit Card	xxxxxxxxx4455	\$143.21	\$5856.79.00
Account		Additional Information	
Mortgage Account	Outstanding Principal Balance	ance	\$223,322,00
Annuity	Value		\$8365.00
Life Insurance	Cash Value		\$15443.21
401k	Account Balance		\$29844.33
Other Accounts			
Account	Miscellaneous Information	uo	
Airline Company	47,396 miles		
Online Store			
Online Store	Order being shipped		
Online Store			
Online Store			

FIG. 26

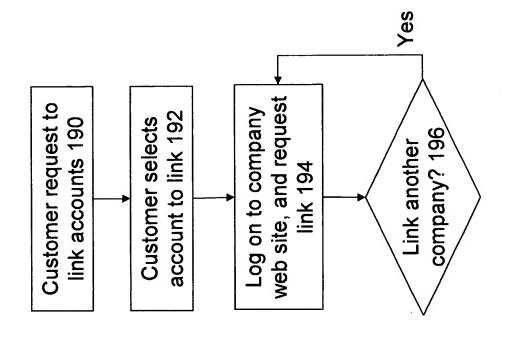


FIG. 27

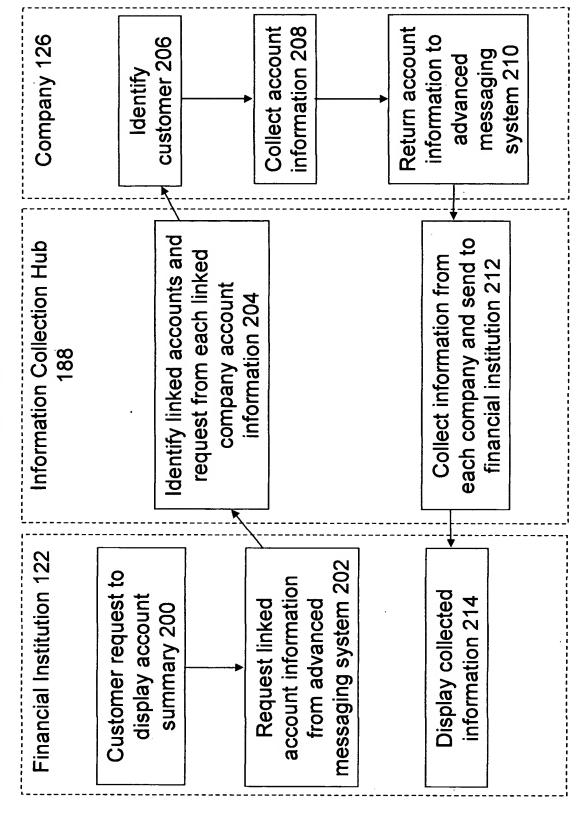


FIG. 28

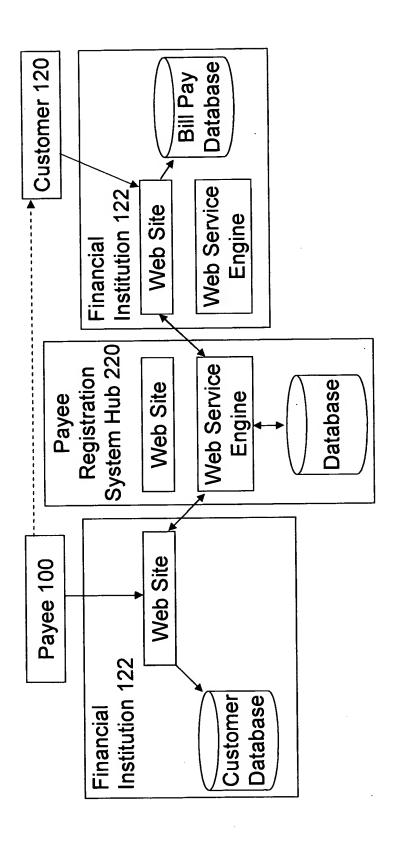


FIG. 29

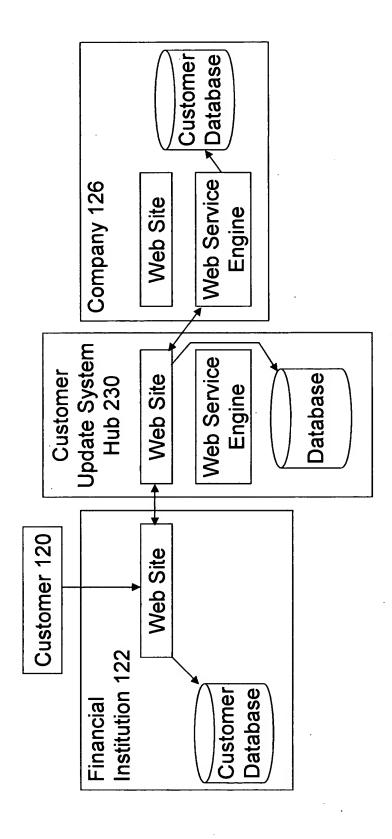


FIG. 30

